



Accessory Development Starter Kit for Android™



Accessory Development Starter Kit for Android™

- The world's first and only kit to enable accessory development <u>via</u> USB interface for Android OS v2.3.4, v3.1 and later
- Board and software library enable fast and easy development of Android smartphone and tablet accessories
- Quick time-to-market and promote collaborative designs



Accessory Development Board

General Purpose Accessory for 16-bit PIC MCUs (DM240415)

- PIC24FJ256GB110
- USB connector for Android device
- User interface buttons
- 8 Status LEDs
- Potentiometer
- Device charger circuitry up to 500mA
- Arduino footprint compatible for prototyping



Microchip's PIC24F MCU Accessory Development Starter Kit for Android™ (Part # DM240415)



Easy-to-Use Software Reduces Development Time

- Royalty Free, No Fee License
- Supports Android Phones and Tablets
- Complies with the Latest Android Specs
- Supports 16-/32-bit PIC MCUs
- Simple API
- Automatic Initialization
- Source Code Examples





Demo Video



Android Accessory Kit in Action

http://www.microchip.com/stellent/idcplg?IdcService=SS_GET_PAGE&nodeId=1406 &dDocName=en553673